

## Breeding success of Peregrine in Scotland in 2016

Region	Home ranges checked	Home ranges occupied by pairs	Further home ranges in use (single birds or fresh signs)	Pairs monitored	Pairs failing early or non-breeding	Pairs known to lay eggs	Pairs known to hatch eggs	Pairs known to fledge young	Minimum number of young fledged	Productivity (Young fledged per successful pair)	Productivity (Young fledged per pair laying eggs)	Productivity (Young fledged per pair occupied home range monitored)
<b>Argyll</b>	<b>40</b>	<b>16</b>	<b>3</b>	<b>14</b>	<b>1</b>	<b>12</b>	<b>9</b>	<b>9</b>	<b>16</b>	<b>1.8 (n=9)</b>	<b>1.3</b>	<b>1.1</b>
- Argyll Islands	15	8	1	6	1	5	5	5	8	1.6 (n=5)	1.6	1.3
- Argyll Mainland	16	6	1	6	0	6	3	3	7	2.3 (n=3)	1.2	1.2
- Bute	9	2	1	2	0	1	1	1	1	1.0 (n=1)	1.0	0.5
<b>Central</b>	<b>37</b>	<b>21</b>	<b>3</b>	<b>19</b>	<b>0</b>	<b>17</b>	<b>16</b>	<b>16</b>	<b>38</b>	<b>2.3 (n=15)</b>	<b>2.2</b>	<b>1.9</b>
- Arrochar & Helensburgh	3	2	0	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
- Dunbartonshire	2	2	0	2	0	2	2	2	3	1.0 (n=1)	1.0	1.0
- Falkirk	3	3	0	3	0	2	2	2	4	2.0 (n=2)	2.0	1.3
- Glasgow	1	0	0	0	0	0	0	0	0	-	-	-
- North Lanarkshire	9	6	0	6	0	5	5	5	13	2.6 (n=5)	2.6	2.2
- Stirling	19	8	3	7	0	7	6	6	17	2.8 (n=6)	2.4	2.4
<b>Dumfries &amp; Galloway</b>	<b>116</b>	<b>58</b>	<b>8</b>	<b>56</b>	<b>2</b>	<b>50</b>	<b>42</b>	<b>42</b>	<b>86</b>	<b>2.0 (n=41)</b>	<b>1.7</b>	<b>1.5</b>
<b>Highland</b>	<b>23</b>	<b>14</b>	<b>3</b>	<b>9</b>	<b>0</b>	<b>6</b>	<b>5</b>	<b>5</b>	<b>11</b>	<b>2.2 (n=5)</b>	<b>1.8</b>	<b>1.2</b>
- Badenoch & Strathspey	3	3	0	2	0	1	1	1	1	1.0 (n=1)	1.0	0.5
- Inverness-shire	3	2	0	2	0	2	2	2	8	4.0 (n=2)	4.0	4.0
- Lochaber	1	1	0	0	0	0	0	0	0	-	-	-
- Nairn	2	2	0	2	0	2	2	2	2	1.0 (n=2)	1.0	1.0
- Ross-shire	3	1	0	1	0	1	0	0	0	-	-	-
- Small Isles	3	1	1	1	0	0	0	0	0	-	-	-
- Sutherland	8	4	2	1	0	0	0	0	0	-	-	-
<b>Lewis &amp; Harris</b>	<b>3</b>	<b>3</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1.0 (n=1)</b>	<b>1.0</b>	<b>1.0</b>
- Lewis	3	3	0	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
<b>Lothian &amp; Borders</b>	<b>138</b>	<b>45</b>	<b>7</b>	<b>41</b>	<b>8</b>	<b>33</b>	<b>25</b>	<b>25</b>	<b>69</b>	<b>2.7 (n=24)</b>	<b>2.1</b>	<b>1.7</b>

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- Lothian	36	14	1	14	3	11	9	9	29	3.2 (n=9)	2.6	2.1
- Scottish Borders	102	31	6	27	5	22	16	16	40	2.4 (n=15)	1.8	1.4
- Unknown	0	0	0	0	0	0	0	0	0	-	-	-
<b>North-east</b>	<b>101</b>	<b>33</b>	<b>9</b>	<b>26</b>	<b>2</b>	<b>24</b>	<b>22</b>	<b>21</b>	<b>51</b>	<b>2.4 (n=21)</b>	<b>2.1</b>	<b>2.0</b>
- Aberdeenshire	87	31	9	25	2	23	21	20	48	2.4 (n=20)	2.1	1.9
- East Moray	14	2	0	1	0	1	1	1	3	3.0 (n=1)	3.0	3.0
<b>Orkney</b>	<b>35</b>	<b>16</b>	<b>3</b>	<b>16</b>	<b>4</b>	<b>12</b>	<b>11</b>	<b>10</b>	<b>18</b>	<b>1.8 (n=10)</b>	<b>1.5</b>	<b>1.1</b>
<b>Shetland</b>	<b>11</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>South Strathclyde</b>	<b>79</b>	<b>44</b>	<b>2</b>	<b>41</b>	<b>3</b>	<b>33</b>	<b>29</b>	<b>29</b>	<b>63</b>	<b>2.2 (n=29)</b>	<b>1.9</b>	<b>1.5</b>
- Arran & Cumbrae	7	4	0	2	0	2	2	2	4	2.0 (n=2)	2.0	2.0
- Ayrshire	49	28	2	27	2	21	18	18	40	2.2 (n=18)	1.9	1.5
- Inverclyde	1	0	0	0	0	0	0	0	0	-	-	-
- Renfrewshire	8	6	0	6	1	4	4	4	7	1.8 (n=4)	1.8	1.2
- South Lanarkshire	14	6	0	6	0	6	5	5	12	2.4 (n=5)	2.0	2.0
<b>Tayside</b>	<b>106</b>	<b>43</b>	<b>12</b>	<b>32</b>	<b>1</b>	<b>27</b>	<b>24</b>	<b>23</b>	<b>57</b>	<b>2.5 (n=23)</b>	<b>2.1</b>	<b>1.8</b>
- Angus	39	14	2	11	0	10	8	7	17	2.4 (n=7)	1.7	1.5
- Fife	22	14	1	12	0	11	10	10	29	2.9 (n=10)	2.6	2.4
- Perth & Kinross	45	15	9	9	1	6	6	6	11	1.8 (n=6)	1.8	1.2
<b>Uist</b>	<b>4</b>	<b>4</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>4</b>	<b>2.0 (n=2)</b>	<b>2.0</b>	<b>1.3</b>
- Benbecula	1	1	0	1	0	1	1	1	3	3.0 (n=1)	3.0	3.0
- North Uist	1	1	0	0	0	0	0	0	0	-	-	-
- South Uist	2	2	0	2	0	1	1	1	1	1.0 (n=1)	1.0	0.5
<b>TOTAL:</b>	<b>693</b>	<b>298</b>	<b>51</b>	<b>259</b>	<b>21</b>	<b>218</b>	<b>186</b>	<b>183</b>	<b>414</b>	<b>2.3 (n=180)</b>	<b>1.9</b>	<b>1.6</b>